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4th April 2007

2001 APR -9 A 10: 2The Morgan Crucible Company plc

OFFICE OF INTERNATIONAL CORPORATE FUIANCE

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Office of International Corporate Final Division of Corporation Finance Securities and Exchange Commission 450 Fifth Street, N.W. Washington, DC 20549

Re:

The Morgan Crucible Company plc - File No. 82-3387

SUPPL

Ladies and Gentlemen:

The enclosed material is furnished pursuant to Rule 12g3-2(b) on behalf of The Morgan Crucible Company plc (the 'Company'), File No.82-3387.

Such material shall not be deemed to be 'filed' with the Securities and Exchange Commission or otherwise subject to the liabilities of Section 18 of the Securities Exchange Act of 1934, as amended (the 'Act').

The furnishing of any such material shall not constitute an admission for any purpose that the Company is subject to the Act.

Sincerely,

ul Andrew Boulton Company Secretary

Enclosure

Registered Office as above Registered in England No 286773

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Regulatory Announcement

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Company

Morgan Crucible Co PLC

TIDM

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MGCR

Headline

Transaction in Own Shares

Released

17:12 03-Apr-07

Number

3721U

ISSUER

The Morgan Crucible Company plc

FILE NO.

82-3387

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The Morgan Crucible Company plc announces that on 3 April 2007 it purchased for cancellation from JPMorgan Cazenove Limited 150,000 ordinary shares at an average price of 279.5 pence per share.

Accordingly, upon settlement of the above transaction, The Morgan Crucible Company plc's capital will consist of 287,235,142 25p ordinary shares with voting rights, and 437,281 cumulative preference shares (125,327 5.5% cumulative first preference shares of £1.00 each and 311,954 5% cumulative second preference shares of £1.00 each), with no voting rights, save in specified limited circumstances.

Therefore, the total number of shares with voting rights in The Morgan Crucible Company plc will be 287,235,142.

The above figure 287,235,142 may be used by shareholders as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change to their interest in, The Morgan Crucible Company plc under the FSA's Disclosure and Transparency Rules.

Enquiries The Morgan Crucible Company plc Paul Boulton

01753 837 000

END

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Close.

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